



Estd: 1962

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SHIVAJI UNIVERSITY, KOLHAPUR-416 004 MAHARASHTRA

Colleges and University Development Section

PHONE :EPABX-2609492, 2609145

□ FAX :0091-231-2691533 & 0091-231-2692333

Website : www.unishivaji.ac.in E-mail: stats@unishivaji.ac.in

शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४ महाराष्ट्र (महाविद्यालये व विद्यापीठ विकास विभाग)

दुरध्वनी: (ईपीएबीएक्स) २६०९४९२, २६०९१४५

□ फॅक्स: ००९१-२३१-२६९१५३३, २६९२३३३, २६९३२९४

SU/C&U.D./SVM/667

Annexure – H

SHIVAJI UNIVERSITY, KOLHAPUR
RESEARCH INITIATION SCHEME

Project Completion Certificate

This is to certify that Mr./Mrs./Ms/Dr./Prof. **Dr. N. H. Jadhav** of **Deshbhakta Ratnappa Kumbhar College of Commerce, Kolhapur** has successfully completed research scheme entitled "**On Parameter Estimation Methods in Regression and Application**" sanctioned by Shivaji University, Kolhapur under **Research Initiation Scheme** during dt. **07/07/2018** to **06/07/2020**. He /She worked as Principal Investigator/Co- Principal Investigator for the project.

Date :- **25 APR 2022**



Signature

Coordinator,
Research Initiation Scheme
Shivaji University, Kolhapur

**SHIVAJI UNIVERSITY, KOLHAPUR
RESEARCH INITIATION SCHEME**

Utilization Certificate

FINAL (From 06/08/2018 to 05/08/2020)

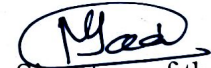
Certified that the grant of **Rs. 50, 000/- (Rupees Fifty Thousand Only)** received from the University under the scheme of support for Research Project entitled **ON PARAMETER ESTIMATION METHODS IN REGRESSION AND APPLICATIONS** vide Shivaji University letter No. **SU/C&U.D.Section/94/589** dated **27th July, 2018** has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the College/University.

The grant sanctioned : 06/08/2018 to 05/08/2020 : Rs. 60,000/-

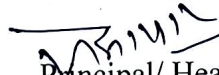
The grant received : 06/08/2018 to 05/08/2020 : Rs. 50,000/-

The grant utilised : 06/08/2018 to 05/08/2020 : Rs. 51,554/-

(The excess amount of Rs. 1,554/- is borne by Principal Investigator)


Signature of the

Principal Investigator
Principal Investigator
On Parameter Estimation Methods
In Regression and Applications


Signature of the
Principal/ Head of the University Department
PRINCIPAL

D. R. K. COLLEGE OF COMMERCE, KOLHAPUR

Statutory Auditor

For Ashish S. Morti
Chartered Accountant


Proprietor
Membership No. 183060



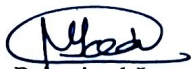
SHIVAJI UNIVERSITY, KOLHAPUR
RESEARCH INITIATION SCHEME
Statement of Expenditure in respect of Research Project
FINAL (From 06/08/2018 to 05/08/2020)

- 1) Name of Principal Investigator : Dr. Nileshkumar Hindurao Jadhav
 2) Name of College/Institution : D. R. K. College of Commerce, Kolhapur
 3) University approval No. and Date : SU/C&U.D.Section/94/231 dated 10th May, 2018
 4) Title of the Research Project : On Parameter Estimation Methods in Regression and Applications
 5) Effective date of starting the project : 06 / 08 / 2018
 6) (a) Period of Expenditure: From----- to ----- : 06 / 08 / 2018 to 05 / 08 / 2020
 (b) Details of Expenditure :

Item	Sanctioned Amount (Rs.)	Expenses incurred (Rs.) I st Year (06/08/2018 to 05/08/2019)	Expenses incurred (Rs.) II nd Year (06/08/2019 to 05/08/2020)	Total Expenses incurred
A) Non-recurring component:				
(i) Equipment	40, 000/-	40, 500/-	0/-	40, 500/-
(ii) Books/Journals	5, 000/- (2,500/ per year)	2, 580/-	0/-	2, 580/-
B) Recurring component:				
(i) Hiring Services	0/-	0/-	0/-	0/-
(ii) Field Work & Travel	10, 000/- (5,000/ per year)	5, 964/-	0/-	5, 964/-
(iii) Chemicals & glassware	0/-	0/-	0/-	0/-
(iv) Contingency	5, 000/- (2,500/ per year)	2, 510/-	0/-	2, 510/-
Total (Rs.)	60, 000/-	51, 554/-	0/-	51, 554/-

(c) (1) As a result of check or audit objective, some irregularity is noticed, at a later Date, action will be taken to refund, adjust or regularize the objected amounts.

(2) It is certified that the grant of Rs. 50, 000/- (Rupees Fifty Thousand only) received from the University under the scheme of support for Research Project entitled **On Parameter Estimation Methods in Regression and Applications** vide University letter No. SU/C&U.D.Section/94/589 dated 27th July, 2018 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the college/University.


 Principal Investigator
Principal Investigator
On Parameter Estimation Methods
in Regression and Applications

For Ashish S. Morti
 Chartered Accountant


 Proprietor
Membership No. 183060

Principal
PRINCIPAL
 D. R. K. COLLEGE OF COMMERCE, KOLHAPUR





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जा.क्र./मववि/एससीएम/ 667

दिनांक: 17 8 APR 2022

प्रति,

डॉ. एन. एच. जाधव,

देशभक्त रत्नाप्पा कुंभार कॉलेज ऑफ कॉमर्स,

कोल्हापूर.

विषय : Research Initiation Scheme या योजनेअंतर्गत द्वितीय वर्षासाठी मंजूर असलेल्या निधीबाबत...

महोदय,

आपणांस Research Initiation Scheme या योजनेअंतर्गत सन २०१७-२०१८ या शैक्षणिक वर्षासाठी "Multi-component reaction as a tool for synthesis of Bioactive Compounds" हा प्रकल्प मंजूर झाला होता. सदर योजनेच्या मार्गदर्शक नियमावलीनुसार एकुण रु. ६०,०००/- इतक्या अनुदानापैकी आपण सादर करण्यात आलेल्या देयकाच्या आधारे उर्वरित रु. १,५५४/- इतकी रक्कम आपणांस धनादेश क्रमांक ०९५२६०:३०/०३/२०२२ द्वारे पाठवित आहोत.

तसेच, सोबत प्रकल्पपुर्तीचे प्रमाणपत्र पाठवित आहोत.

कळावे,

आपली विश्वासु

उपकुलसचिव

महाविद्यालये व विद्यापीठ विकास विभाग

शिवाजी विद्यापीठ, कोल्हापूर

सोबत : धनादेश क्रमांक : ०९५२६०:३०/०३/२०२२

प्रत :

मा. प्राचार्य

देशभक्त रत्नाप्पा कुंभार कॉलेज ऑफ कॉमर्स,

कोल्हापूर.